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APPLICATION NO. **FILING DATE** FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 08/07/2003 42P7835D 3379 Steven E. Wells 10/638,097 8791 7590 07/19/2006 **EXAMINER BLAKELY SOKOLOFF TAYLOR & ZAFMAN** MAI, TAN V 12400 WILSHIRE BOULEVARD PAPER NUMBER ART UNIT SEVENTH FLOOR LOS ANGELES, CA 90025-1030 2193

DATE MAILED: 07/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	_
Office Action Summary	10/638,097	WELLS ET AL.	
	Examiner	Art Unit	_
	Tan V. Mai	2193	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repleted in the period for reply specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuted the period for reply will be period for reply will	.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	<u>_</u> .		
2a) This action is <b>FINAL</b> . 2b) Thi	s action is non-final.		
3) Since this application is in condition for allowed	ance except for formal matters, pro	secution as to the merits is	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-47 is/are pending in the application	١.		
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-47</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) ☐ The specification is objected to by the Examin	er.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ction is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Burea	ts have been received. ts have been received in Applicationity documents have been receive	on No	
* See the attached detailed Office action for a list		d.	
	•		
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary (	(PTO.413)	
2) DNotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te	
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>	) 5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)	

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-42 are, drawn to firmware hub / chip set, classified in class 708, subclass 250+.

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- II. Claims 43-47 are, drawn to method having detail of random number feature, classified in class 708, subclas250+. It is noted that claims 43-47 are identical to elected original claims 26-30 of parent application S/N No. 09/540,915.
- 2. The inventions are distinct, each from the other because:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because subcombination is not essential to combination. The subcombination has separate utility such as a method having detail of random number feature.

3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan V. Mai whose telephone number is (571) 272-3726. The examiner can normally be reached on Mon-Wed and Fri. from 9:30am to 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki, can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is:

Official

(571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

Tan V. Mai Primary Examiner